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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/764,147 01/23/2004 Anurag Gupta 20040126-1 8140 22879 7590 **EXAMINER** 02/24/2005 **HEWLETT PACKARD COMPANY** BLACKMAN, ROCHELLE ANN J P O BOX 272400, 3404 E. HARMONY ROAD **ART UNIT** PAPER NUMBER INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 2851

DATE MAILED: 02/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)	
10/764,147	GUPTA ET AL.	
Examiner	Art Unit	_
Rochelle Blackman	2851	

Advisory Action	10/764,147	GUPTA ET AL.		
Before the Filing of an Appeal Brief	Examiner	Art Unit		
	Rochelle Blackman	2851		
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress	
THE REPLY FILED 28 January 2005 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.		
1. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:				
 a)	isory Action, or (2) the date set forth in than SIX MONTHS from the mailing date of	f the final rejection.		
Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)).			
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	nd the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)	
2. The reply was filed after the date of filing a Notice of App was filed on A brief in compliance with 37 CFR 4 Appeal (37 CFR 41.37(a)), or any extension thereof (37 CAPPEAR APPEAR APPEAR HAS been filed, any reply must be filed within the MAMENDMENTS	1.37 must be filed within two mont CFR 41.37(e)), to avoid dismissal of	hs of the date of filing of the appeal. Since a	the Notice of	
	but prior to the date of filing a brief	f will not be entered I	hecause	
3. A The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);				
(b) They raise the issue of new matter (see NOTE belo	w);	•		
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or				
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).				
		omnliant Amendment	(PTOL_324)	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):				
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).		, timely filed amendm	ent canceling	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ wvided below or appended.	rill be entered and an	explanation of	
Claim(s) allowed:				
Claim(s) objected to:				
Claim(s) rejected: <u>1-5,12-16,23-25 and 27-30</u> . Claim(s) withdrawn from consideration:				
AFFIDAVIT OR OTHER EVIDENCE				
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing a N d sufficient reasons why the affida	Notice of Appeal will <u>n</u> vit or other evidence i	ot be entered is necessary	
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	vercome all rejections under appe	al and/or appellant fa	ils to provide a	
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	hed.	
11. The request for reconsideration has been considered bu see continuation sheet.	t does NOT place the application i	n condition for allowa	nce because:	
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)				
13. Other: Qualification of the contraction o				
		JDY NGUYEN		
		ORY PATENT EXAM	INE R	

U.S. Patent and Trademark Office PTOL-303 (Rev. 9-04)

applicant arguments are not persuasive. Applicant argues, on pg. 6, under REMARKS, McGettigan neither teaches nor suggests providing substantially a vacuum in the gap. Examiner disagrees and maintains McGettigan is "providing substantially a vacuum in the gap" when sealing air gap 24 with seal 26 and isolating air gap 24 from ambient atmosphere. Applicant also argues, on pg. 6, under REMARKS, the configuration in which "the gap is evacuated to provide substantially a vaccum" stated in the specification, paragraph [0017], requires removal of air from the gap. Ambient atmosphere is surrounding air in the environment, therefore the "removal of air from gap" is accomplished by isolating air gap 24 from ambient atmosphere.